IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert Wade.

U.S. Patent No.: 6,829,096

Issued: December 7, 2004

For: Bi-Directional Wavelength Division Multiplexing/Demultiplexing Devices

Art Unit: 2873

Examiner: Ben Loha

Confirmation No.: 6670

REVOCATION AND GRANT OF POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CONFLUENT PHOTONICS CORPORATION, assignee of the captioned patent application, revokes all previous powers of attorney and appoints as its attorneys and/or agents, with full power of substitution and revocation, to prosecute this patent application and transact all business in the United States, and to do all things necessary or appropriate therefore before any competent international authorities in connection with any international patent applications and patents corresponding to this application.

Those registered practitioners associated with Customer Number **26021**.

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Please associate this application with Customer Number 26021.

CONFLUENT PHOTONICS CORPORATION

Date: 2/28/07

By:

Name: Xin Zhang

Title: President and Chief Executive Officer

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

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Applicant/Patent Owner: CONFLUENT PHOTONICS CORPORATION
Application No./Patent No.: 6,829,096 Filed/Issue Date: December 7, 2004
Entitled: Bi-Directional Wavelength Division Multiplexing/Demultiplexing Devices
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